

Title (en)
DEVICE AND SYSTEM FOR PERSONALIZED SKIN TREATMENT FOR HOME USE

Title (de)
VORRICHTUNG UND SYSTEM ZUR PERSONALISIERTEN HAUTBEHANDLUNG ZUR HEIMANWENDUNG

Title (fr)
DISPOSITIF ET SYSTÈME DE TRAITEMENT DE LA PEAU PERSONNALISÉ DESTINÉS À UN USAGE DOMESTIQUE

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Abstract (en)
The present invention relates to a mask-shaped skin treatment device providing personalized heat-based skin treatment for home use and a corresponding system. The device comprises one or more temperature sensors configured to measure the skin temperature at one or more skin portions of a user, and one or more heating elements configured to cause local heating of one or more skin portions of the user, wherein the one or more heating elements are configured to cause heat selectively based on the temperature measured by the one or more temperature sensors and wherein the total area of simultaneously activated heating elements ranges from 1 to 5 cm.

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Citation (search report)
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